

2002/2003 HES PROGRAM - SAFETY INDEX PROJECTS

				WORK TYPE (WT)	WT						
DISTRICT		AGENCY	LOCODE	DESCRIPTION	CAT.	LOCATION OF WORK	TYPE OF WORK	ORIGINAL EST.	FEDERAL SHARE	SAFETY INDEX (SI)	ADJ. S.I.
1	7	Artesia	5355	Emergency Vehicle Priority Sytem	20	City-wide, 16 signalized intersections	Install emergency vehicle priority control system and surveillance cameras	\$250,000	\$250,000	902.7	807.6
2	5	Santa Maria	5138	Emergency Vehicle Priority Sytem	20	Broadway (SR 135) from Preisker Lane to Foster Rd.	Install priority control systems at signalized intersections	\$191,400	\$191,400	543.6	543.6
3	8	Apple Valley	5453	Emergency Vehicle Priority Sytem	20	10 intersections on SR 18 and 4 other intersections	Install priority control systems at signalized intersections	\$141,000	\$141,000	1077.6	505.0
4	5	San Benito County	5943	Channelization	14	Fairview Rd. and Fallon Rd.	Install left and right turn channelization on Fairview Rd.	\$300,000	\$270,000	479.0	479.0
5	11	Imperial County	5958	Upgrade Guardrail	8	Aten Rd. and Austin Rd.	Install MBGR	\$30,000	\$30,000	435.5	435.5
6	8	San Bernardino	5033	Upgrade Signals	10	Highland Avenue and "E" Street	Add protected/permissive left-turn signal phasing	\$35,000	\$35,000	819.2	412.6
7	6	Fresno County	5942	Remove Obstacle	5	Annadale Ave. - 600' West of McDonough Ave.	Extend box culvert	\$150,000	\$135,000	382.3	382.3
8	11	Imperial County	5958	Upgrade Guardrail	8	Barbara Worth Rd. and Anza Rd.	Install MBGR	\$50,000	\$50,000	358.7	358.7
9	7	Artesia	5355	Upgrade Signals	10	Artesia/Norwalk, Artesia/Gridley, Pioneer/186th, Pioneer/187th	Install left-turn signals	\$180,000	\$180,000	329.8	329.8
10	10	San Joaquin County	5929	New Traffic Signals	6	SR 88 at Kettleman Lane	Install traffic signal	\$126,000	\$126,000	289.0	289.0
11	10	Stockton	5008		14	Pershing Avenue and Harding Way	Widen road, add left turn lanes and modify traffic signal	\$465,000	\$418,500	280.3	280.3
12	12	Huntington Beach	5181	Upgrade Signals	10	Newland St. and Atlanta Ave.	Install protective left turn phase on Newland	\$80,000	\$80,000	271.0	271.0
13	6	Fresno County	5942	Channelization	14	Auberry Rd. and Millerton Rd.	Construct left turn channelization	\$105,300	\$94,770	228.3	228.3
14	12	Huntington Beach	5181	Upgrade Signals	10	Magnolia St. and Atlanta Ave.	Install protective left turn on both streets	\$100,000	\$100,000	228.0	228.0
15	6	Fresno County	5942	Channelization	14	Millerton Rd. and Table Mountain Road	Construct left turn channelization and extend culvert	\$273,000	\$245,700	213.3	213.3
16	10	San Joaquin County	5929	Realign Roadway	18	Fairchild Lane, 1,500 feet east of Vignolo Road	Realign curve and widen travel lanes	\$320,000	\$230,400	197.3	197.3
								Total:	\$2,577,770		